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FACSIMILE TRANSMISSION

To: Examiner Betty J. Forman (Art Unit 1634) Fax: (571) 273-8300  
From: Theodore J. Leitereg (Reg. No. 28,319) Date: March 16, 2007  
Re: Serial No. 10/652,114 Pages: 19 (including cover sheet)  
Attorney Docket No. 10004187-3

Urgent     For Review     Please Comment     Please Reply     Please Recycle

**Note:** The documents for filing in the above-referenced patent application  
and accompanying this cover sheet are:  
  
Transmittal Letter (in duplicate)  
Amendment under 37 C.F.R. 1.116 (16 pages)

*Theodore J. Leitereg*  
3/16/07

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AGILENT TECHNOLOGIES, INC.  
Legal Department, DL429  
Intellectual Property Administration  
P. O. Box 7599  
Loveland, Colorado 80537-0599

ATTORNEY DOCKET NO. 10004187-3

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Jay K. Bass, et al.

Serial No.: 10/652,114

Examiner: Betty J. Forman

Filing Date: August 28, 2003

Group Art Unit: 1634

Title: APPARATUS FOR MANUFACTURING ARRAYS

COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria VA 22313-1450

## TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

Transmitted herewith is/are the following in the above-identified application:

<input checked="" type="checkbox"/> Response/Amendment	<input type="checkbox"/> Petition to extend time to respond
<input type="checkbox"/> New fee as calculated below	<input type="checkbox"/> Supplemental Declaration
<input type="checkbox"/> No additional fee (Address envelope to "Mail Stop Amendments")	
<input type="checkbox"/> Other:	(Fee \$ _____)

CLAIMS AS AMENDED BY OTHER THAN A SMALL ENTITY						
(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER EXTRA	(4) HIGHEST NUMBER PREVIOUSLY PAID FOR	(5) PRESENT EXTRA	(6) RATE	(7) ADDITIONAL FEES
TOTAL CLAIMS		MINUS		= 0	X 50	\$ 0
INDEP. CLAIMS		MINUS		= 0	X 200	\$ 0
<input type="checkbox"/> FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM						+ 360
EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00 <input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00 <input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00 <input type="checkbox"/>	4 <sup>TH</sup> MONTH 1590.00 <input type="checkbox"/>		\$ 0
				OTHER FEES		\$ 0
					TOTAL ADDITIONAL FEE FOR THIS AMENDMENT	\$ 0

Charge \$ 0 to Deposit Account 50-1078. At any time during the pendency of this application, please charge any fees required or credit any over payment to Deposit Account 50-1078 pursuant to 37 CFR 1.2 5. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this transmittal letter is enclosed.

Respectfully submitted,

Jay K. Bass, et al.

By



Theodore J. Leitereg  
Attorney/Agent for Applicant(s)

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below:

Date of facsimile: March 16, 2007

Reg. No. 28,319

Typed Name: Theodore J. Leitereg

Date: March 16, 2007

Signature: 

Telephone No. 408-553-3778

AGILENT TECHNOLOGIES, INC.  
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Jay K. Bass, et al.

Serial No.: 10/652,114

Examiner: Betty J. Forman

Filing Date: August 29, 2003

Group Art Unit: 1634

Title: APPARATUS FOR MANUFACTURING ARRAYS

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<input type="checkbox"/> New fee as calculated below	<input type="checkbox"/> Supplemental Declaration
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<input type="checkbox"/> Other:	(Fee \$ _____)

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EXTENSION FEE	1 <sup>ST</sup> MONTH 120.00	<input type="checkbox"/>	2 <sup>ND</sup> MONTH 450.00	<input type="checkbox"/>	3 <sup>RD</sup> MONTH 1020.00	<input type="checkbox"/>
					4 <sup>TH</sup> MONTH 1680.00	<input type="checkbox"/>
					OTHER FEES	\$ 0
					TOTAL ADDITIONAL FEE FOR THIS AMENDMENT	\$ 0

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Respectfully submitted,

Jay K. Bass, et al.

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Signature Theodore J. Leiterer  
Name **Theodore J. Leiterer**

Date 3/16/07

PATENTS  
Attorney Docket No. 10004187-3

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
**Jay K. Bass, et al.**

**U.S. Serial No.: 10/652,114**

**Group Art Unit: 1634**

**Confirmation No.: 1844**

**Examiner: Betty J. Forman**

**Filed: August 29, 2003**

**Title: APPARATUS FOR MANUFACTURING ARRAYS**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**Amendment under 37 C.F.R. 1.116**

This paper is responsive to the Final Rejection in the Office Action dated January 18, 2007, from the U.S. Patent and Trademark Office in the above-identified patent application.

This amendment is submitted in accordance with the provisions of 37 C.F.R. 1.121.

Please amend the above-identified application as follows.